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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

(PE.)			Application Number	10/675,57	74		
TRANSMITTAL			Filing Date	<del></del>	er 30, 2003		
IAN 0 5 2005 B FORM				<del></del>	· · · · · · · · · · · · · · · · · · ·		
F-1			First Named Inventor	Kei Kaner	moto		
(to be used for correspondence after initial filing)			Art Unit	2814			
			Examiner Name	HA, Natha			
Total Number of Pages	s in This Submission		Attorney Docket Number	9319S-00	0544		
ENCLOSURES (check all that apply)							
Fee Transmittal F	orm	☐ Drawing	g(s)		llowance Communication to ology Center (TC)		
Fee Attached		_	ng-related Papers		Communication to Board of Is and Interferences		
Amendment / Rep	bly	Petition			Communication to TC I Notice, Brief, Reply Brief)		
After Final		Provisi	n to Convert to a onal Application	Proprie	etary Information		
Affidavits/decl	laration(s)		of Attorney, Revocation e of Correspondence Address	☐ Status	Status Letter		
Extension of Time Request		Terminal Disclaimer			Enclosure(s) identify below):		
Express Abandonment Request		Request for Refund  CD, Number of CD(s)			rm 1449 w/copies of cited erences; return post card		
☐ Information Disclosure Statement							
Certified Copy of Priority Document(s)		Rema	Remarks The Commissioner is hereby authorized to charge any additional fees that may be required under 37 CFR 1.16 or 1.17 to Deposit Account No. 50-3213. A duplicate copy of this sheet is enclosed.				
Response to Miss Incomplete Applic			. 15554111161 65 021	r aspirouto			
Response to Missing Parts under 37 CFR 1.52 or 1.53		_					
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This collection of information is required by 37/CFR 1,5. The information is feating to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 127 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Bot. 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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by by and and a

#### **PATENT**

## UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/675,574

Filing Date:

September 30, 2003

Applicant:

Kei Kanemoto

Group Art Unit:

2814

Examiner:

HA, Nathan W

Title:

METHOD OF MANUFACTURING A SEMICONDUCTOR

DEVICE

Attorney Docket:

9319S-000544

Director of the United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

### **INFORMATION DISCLOSURE STATEMENT**

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

## I. <u>LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION</u>

The patents, publications and other information requested to be considered by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

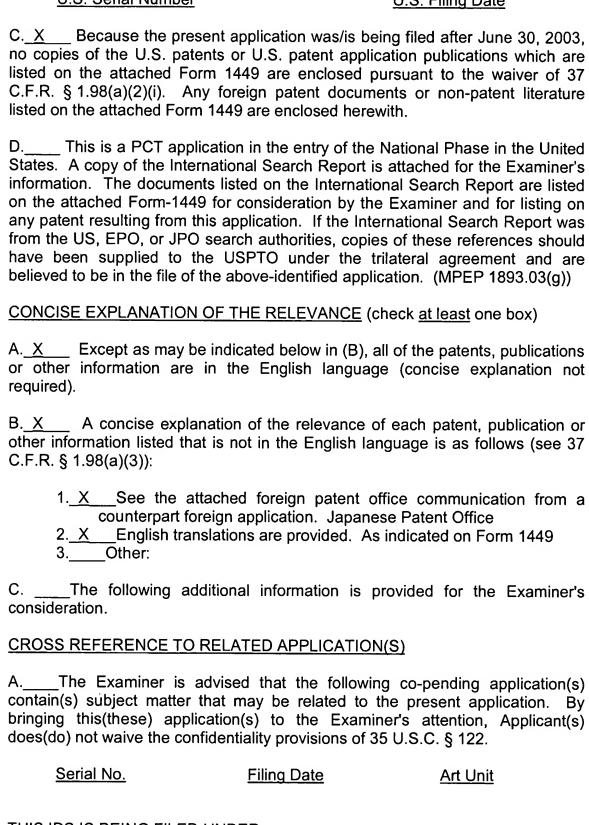
#### II. COPIES

A	Submitted herewith is a legible copy of (i) each U.S. patent application
	ation and U.S. and foreign patent; (ii) each publication or that portion which
cause	d it to be listed; (iii) for each cross-referenced pending U.S. application
listed	below in Section IV, the application specification including the claims, and
any d	rawing of the application which caused it to be listed including the claims
directe	ed to that portion; and (iv) all other information or that portion which caused
	e listed.

B. \_\_\_\_ Any patents, publications or other information which are listed on Form 1449 or on the copies of PTO-892, but which are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

#### U.S. Serial Number

#### U.S. Filing Date

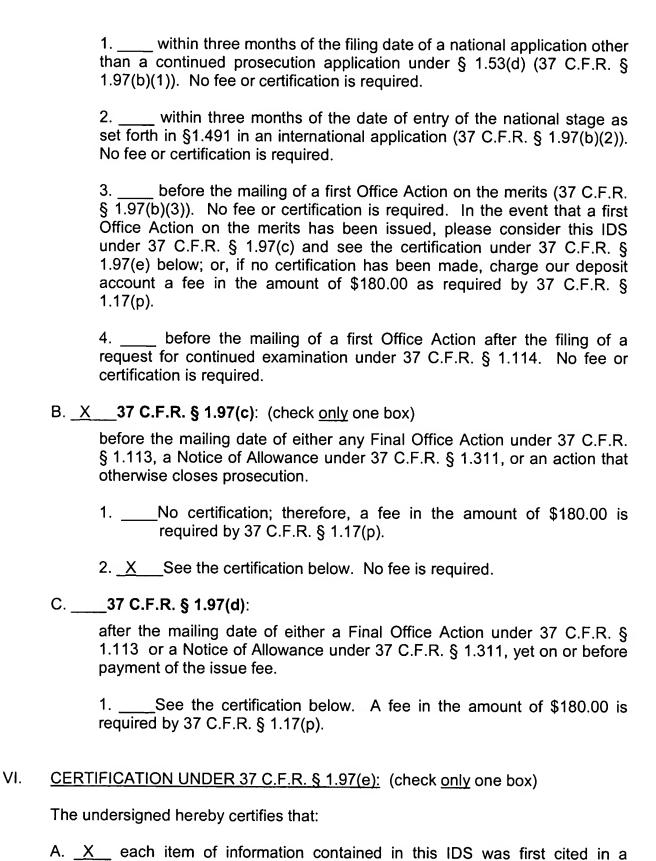


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A.\_\_\_\_37 C.F.R. § 1.97(b): (check only one box)

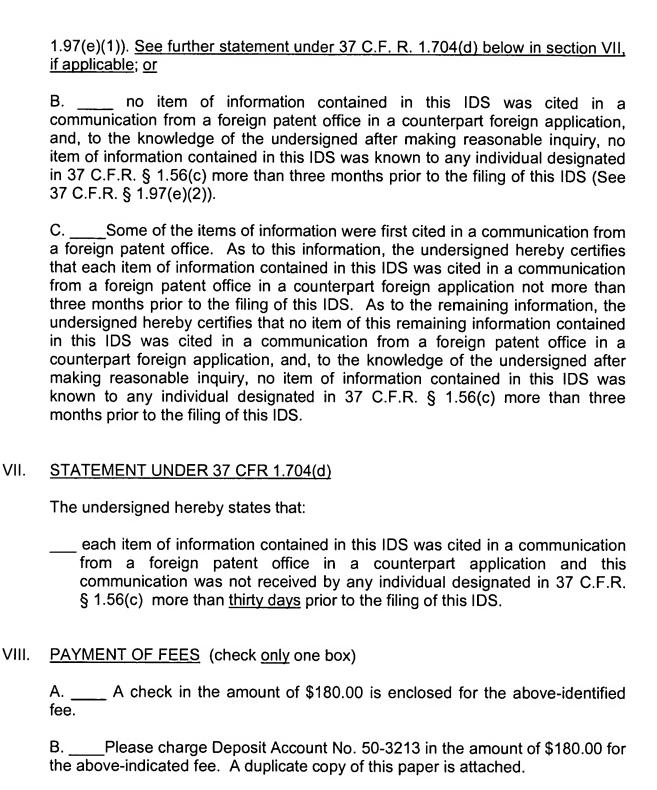
III.

IV.



communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. §

Serial No. 10/675,574



The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 50-3213.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 50-3213.

By:

Respectfully submitted,

Dated:

HARNESS, DICKEY & PIERCE, P.L.C. P.O. Box 828

Bloomfield Hills, Michigan 48303

(248) 641-1600

GGS/slm

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# FORM HDP-1449 (Based on Form PTO-1449)

PATENT AND TRADEMARK OFFICE

se several sheets if necessary)

Sheet 1 of 1

ATTORNEY DOCKET No.	SERIAL NO.		
9319S-000544	10/675,574		
APPLICANT			
Kei Kanemoto			
FILING DATE	GROUP		
September 30, 2003	2814		

U.S. PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.			:			

FOREIGN PATENT DOCUMENTS							
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	No
1.		2000-049348	2/18/2000	Japan		Х	

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)				
Ref. Desig.	Examiner's Initials			
1.		Communication from Japanese Patent Office re: counterpart application.		

Examiner:	Date Considered: